

What firmware changes have taken place on the Maretron EMS100?

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What firmware changes have taken place with the EMS100?

EMS100 Firmware Versions

1.4.1 (2009-08-21)

- Corrected a problem where fuel rate had been incorrectly transmitted as zero. It is now transmitted as "Data Not Available"

1.4 (2009-08-19)

- Added ability to configure transmission periods for periodic PGN's
- Added ability to configure flywheel teeth to a resolution of 0.1 to support alternator tachometer signals
- Added support for labeling so that the device can easily be identified with a user-programmable string.
- Added YANMAR W/THRESHOLD and YANMAR/VDO W/THRESHOLD types to oil pressure and boost pressure senders. These types will read 0 pressure whenever the raw pressure reading is below 10% of full scale. This is to prevent non-zero readings with the engine powered but not running and slightly inaccurate senders

1.3 (2008-03-27)

- Added support for YANMAR/VDO Water temperature sender
- Corrected YANMAR/VDO oil pressure sender maximum from 5 bar to 10 bar

1.1.4 (2007-11-28)

- Corrected issue with engine hours incrementing slightly faster than appropriate
- Adjusted sender resistance tables to be more accurate

1.1 (2007-11-15)

- Initial public release

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